

DEVAL L, PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

8/9/11

Ceara Mahoney Assistant District Attorney Middlesex County

Dear ADA Mahoney:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers

Included are copies of the following:

- 1) Laboratory Drug Receipts
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Drug Powder Analysis Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests were performed by Kate Corbett and the GC/MS analyses of these items were completed by Daniel Renczkowski.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

Date Analyzed: Q-17-07 No.

City: SOMERVILLE

Def:

Cont: Sub: SUB Am't: **#TESTED:** 

From: DET. BARNARD Date Rec: Ø6/19/2ØØ7

# Tests: 6.41 Gross Wt:

Net Weight: 0.2L FINDINGS: Heroin

**QUANT:** 

Prelim: HEVOIM

Date Analyzed: SOMERVILLE

Def: GONZALEZ, KELVIN

Sub: SUB Cont: 4 PB Am't:

From: DET. BARNARD Date Rec: 06/19/2007

Number of Tests: \KAC 5.37 Gross Wt: Number Analyzed: \

Net Weight:

Findings: Heroin

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



## The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 - 11:00 2:00 - 4:00

## DRUG RECEIPT

Amherst Hours 9:00 - 12:00 1:00 - 4:00

City or Department: Same (U) // Police	e Reference No.:	
	rnard	
Defendant(s) Name (last, first, initial)		
		1 Ph
Description of Samples	To be completed by Gross Weight	Lab Personner  Lab Number
plastic twist with brown powder		The second secon
Doiel des		
7-000 4 6	6.41 gm	
	3	
•		
•		
1		
Received by: Date:	-	15-07

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 - 11:00 2:00 - 4:00

DRUG RECEIPT

Amherst Hours 9:00 - 12:00 1:00 - 4:00

City or Department: Sameru //e Police	Reference No.:	
Name and Rank of Submitting Officer:	rnard	
Defendant(s) Name (last, first, initial)		
-		
Description of Samples	To be completed by a	Lab Personnel Lab Number
I planting house of with boncus	100	
plastic twist with brown powder	520	
powder	5,37 pm	
		1.0
•		.
$\mathcal{A}_{\Lambda}$		
Received by: Date:	6.19	01

## DRUG POWDER ANALYSIS FORM

SAMPLE # A  No. of samples tested:	GENCY SOMEYULL ANALYST KAC  Evidence Wt.
PHYSICAL DESCRIPTION: 10 SIMILAY POS tan pander	Gross Wt (10): 3.44519  CONTAINING Gross Wt (1): 0.341(eq)  Pkg. Wt: 0.09179  Net Wt: 0.24999
double bagged	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
	· · · · · · · · · · · · · · · · · · ·
PRELIMINARY TEST RESULTS  RESULTS PROPERTY OF THE PROPERTY OF	GC/MS CONFIRMATORY TEST RESULTS
DATE ([C])	OPERATOR OPERATOR

Revised 7/2005

## DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY SWELVILLE ANALYST KAC Evidence Wt.
	Gross Wt (4): 1.37399  Containing Gross Wt (1): 0.362lea  Pkg. Wt: 0.07949  Net Wt: 0.28329
All phs were it	iside a larger ph
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS  RESULTS + CVOIN  DATE - 1/2/07	RESULTS POPERATOR DATE

Revised 7/2005

File Name : E:\SYSTEM7\09\_14\_07\557655.D

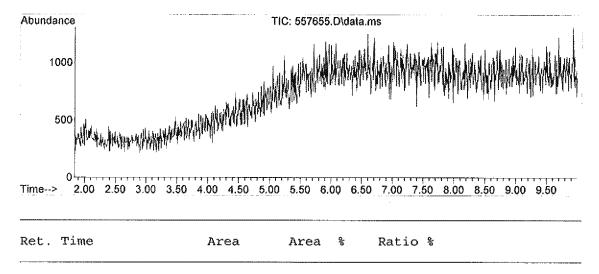
Operator : KAC

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE

Date Acquired : 14 Sep 2007 19:14 Sample Name : BLANK



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\09\_14\_07\557656.D

Operator : KAC

Date Acquired : 14 Sep 2007 19:27

Sample Name

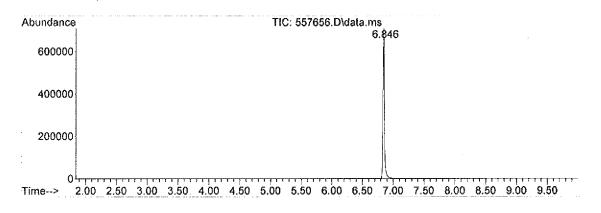
: HEROIN STD

Submitted by

Vial Number :

56 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.846	1164399		100.00

File Name : E:\SYSTEM7\09\_14\_07\557656.D

Operator : KAC

: 14 Sep 2007 Date Acquired 19:27

Sample Name : HEROIN STD

Submitted by

Vial Number 56 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

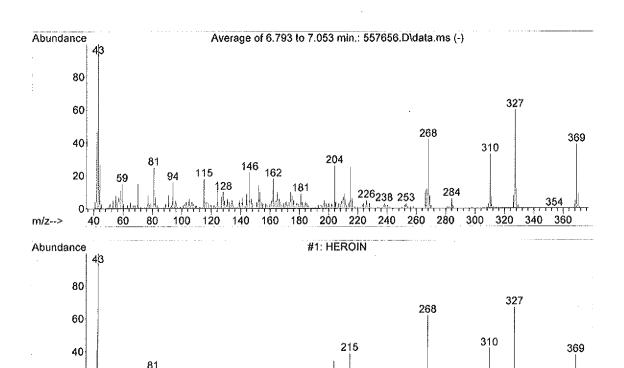
6.85 C:\Database\SLI.L 1

HEROIN

115

100

000561-27-3 99



20

40

m/z-->

162<sub>174</sub>

180

160

200

228240253

220 240 260 280

146

140

300 320

340

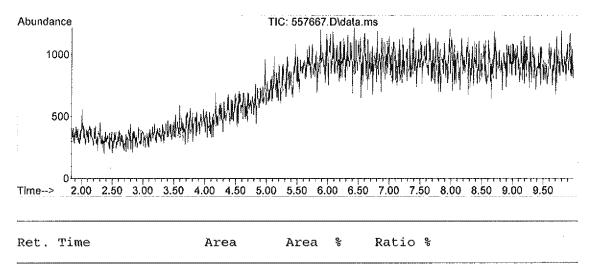
360

File Name : E:\SYSTEM7\09\_14\_07\557667.D

Operator : KAC

Date Acquired : 14 Sep 2007 21:46

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\09\_14\_07\557668.D

Operator : KAC

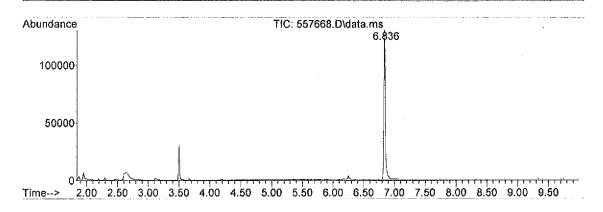
Date Acquired : 14 Sep 2007 21:59

Sample Name : Submitted by :

: KAC : 68

Vial Number : 68 AcquisitionMeth: DRUGS.M

Integrator : RTE



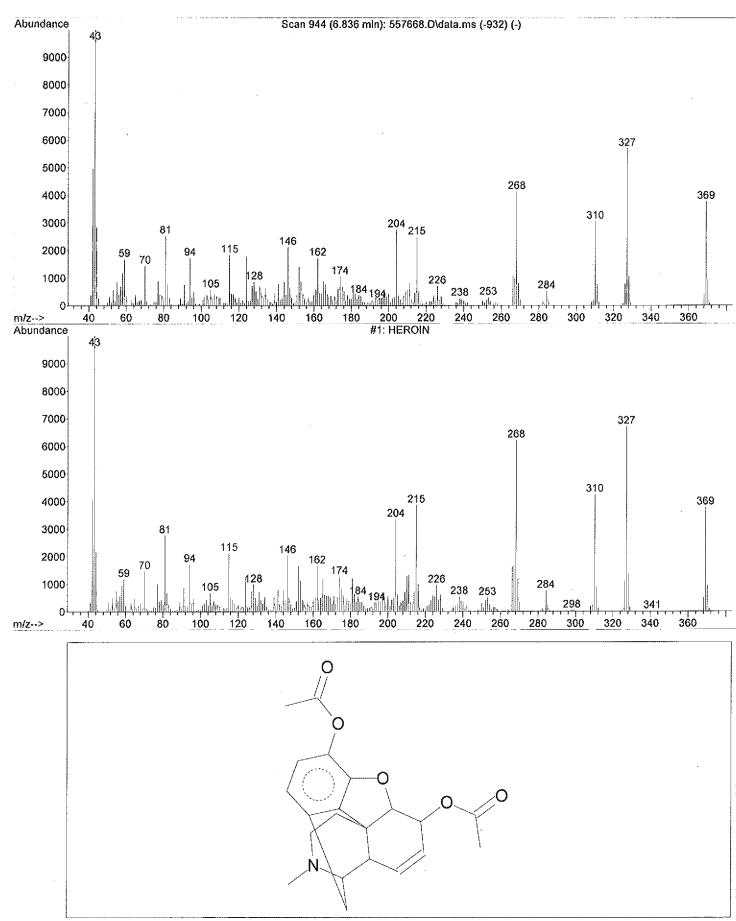
Ret. Time	Area	Area %	Ratio %
6.836	216382	100.00	100.00

Library Searched : C:\Database\SLI.L

Quality

: 94

ID : HEROIN



File Name : E:\SYSTEM7\09\_14\_07\557668.D

Operator : KAC

Date Acquired : 14 Sep 2007 21:59

Sample Name Submitted by : KAC Vial Number 68 : AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# CAS# Qual RTLibrary/ID

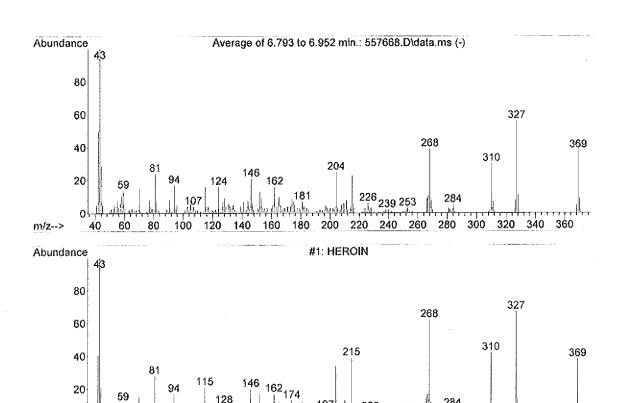
6.84 C:\Database\SLI.L 1

HEROIN

100 120 140

000561-27-3

99



28240253

220 240 260

160 180 200

298

300

320

340 360

280

m/z-->

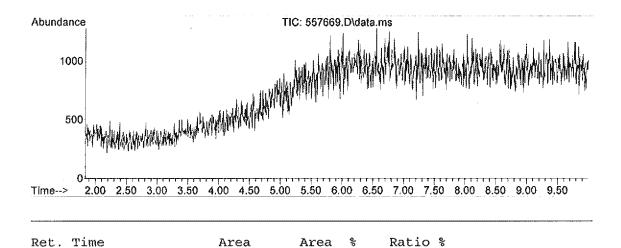
40

File Name : E:\SYSTEM7\09\_14\_07\557669.D

Operator : KAC

Date Acquired : 14 Sep 2007 22:12

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\09\_14\_07\557670.D

Operator : KAC

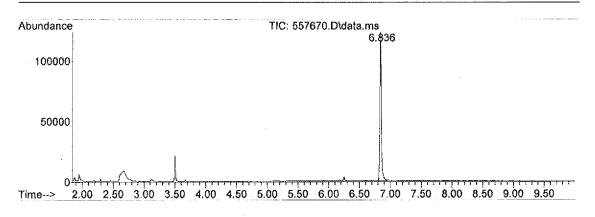
Date Acquired : 14 Sep 2007 22:24

Sample Name : Submitted by :

: KAC : 70

Vial Number : 70 AcquisitionMeth: DRUGS.M

Integrator : RTE



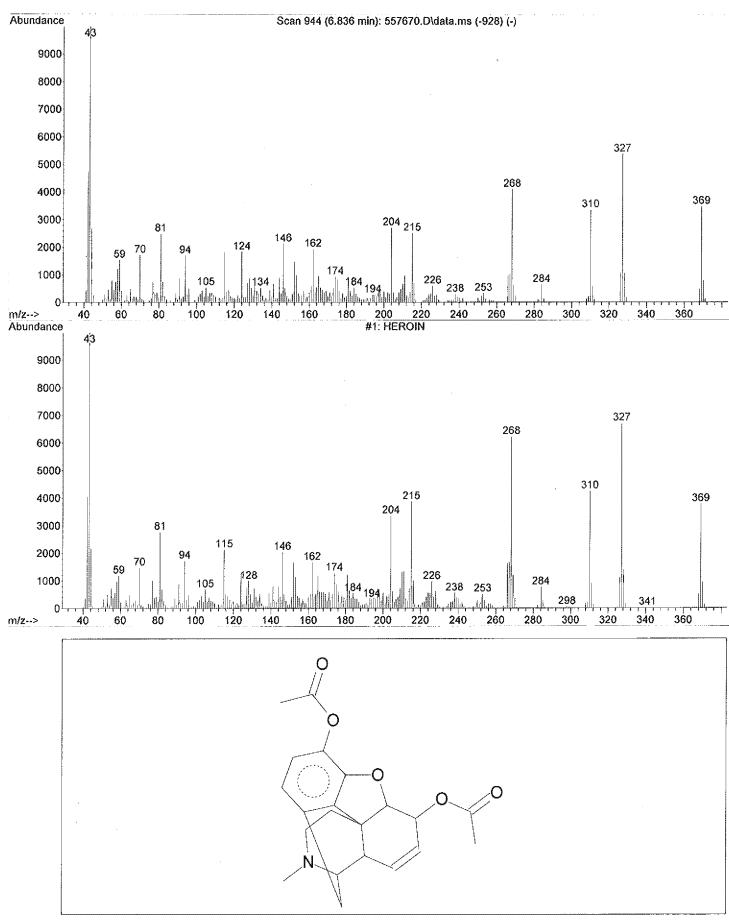
Ret. Time	Area	Area %	Ratio %
6.836	207003	100.00	100.00

Library Searched : C:\Database\SLI.L

Quality

: 99

ID : HEROIN



File Name : E:\SYSTEM7\09\_14\_07\557670.D

Operator : KAC

Date Acquired : 14 Sep 2007 22:24

Sample Name Submitted by : KAC Vial Number 70

AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

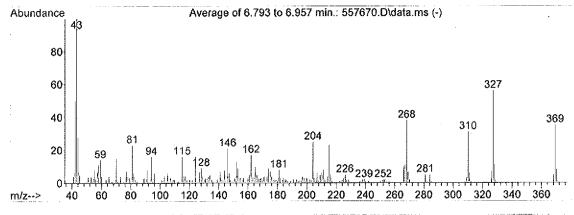
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

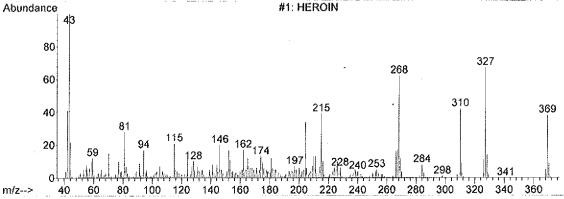
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

1 6.84 C:\Database\SLI.L

HEROIN 000561-27-3 98





File Name : E:\SYSTEM7\09\_14\_07\557674.D

Operator : KAC

Date Acquired : 14 Sep 2007 23:15

Sample Name : 1

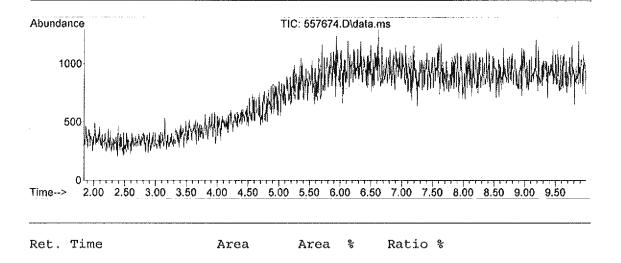
: BLANK

Submitted by Vial Number

2

AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\09\_14\_07\557675.D

Operator : KAC

Date Acquired : 14 Sep 2007 23:28

Sample Name

: HEROIN STD

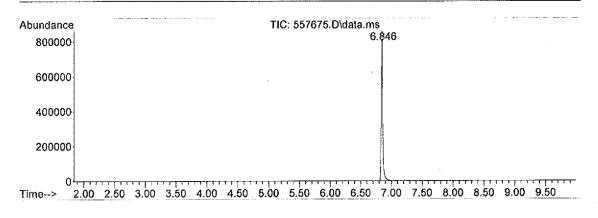
Submitted by

Vial Number ;

AcquisitionMeth: DRUGS.M

Integrator

: RTE



Ret. Time	Area	Area %	Ratio %
6.846	1447950		100.00

Library Searched : C:\Database\SLI.L

Quality ID : 99 : HEROIN

File Name : E:\SYSTEM7\09\_14\_07\557675.D

Operator : KAC

Date Acquired : 14 Sep 2007 23:28

Sample Name

: HEROIN STD

Submitted by

Vial Number

75

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

PK# RT Library/ID CAS# Qual

1 6.85 C:\Database\SLI.L

HEROIN

000561-27-3

99

